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U.S. UTILITY Patent Application

PATENT NUMBER and  
ISSUE DATE

APPL NUM 10015091	FILING DATE 10/23/2001	CLASS 360	SUBCLASS 322	GAU 2652	EXAMINER m
<b>**APPLICANTS:</b> Hasegawa Naoya;					
<b>**CONTINUING DATA VERIFIED:</b>					
<b>** FOREIGN APPLICATIONS VERIFIED:</b> JAPAN 2000-328276 10/27/2000 JAPAN 2000-354145 11/21/2000					
PG-PUB <input type="checkbox"/> DO NOT PUBLISH <input type="checkbox"/>		RESCIND <input type="checkbox"/>			
Foreign priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no		35 USC 119 conditions met <input type="checkbox"/> yes <input type="checkbox"/> no		ATTORNEY DOCKET NO 9281-4223	
Verified and Acknowledged Examiners's initials					
TITLE : Spin-valve thin-film magnetic element without sensing current shunt and thin-film magnetic head including the same					
U.S. DEPT. OF COMM. / PAT. & TM. PTO-4354 Rev. 12-94					

Best Available Copy

<b>NOTICE OF ALLOWANCE MAILED</b>		<b>CLAIMS ALLOWED</b>	
		Total Claims	Print Claim for O.G.
Assistant Examiner		<b>DRAWING</b>	
<b>ISSUE FEE</b>		Sheets Drwg.	Figs. Drwg.
Amount Due	Date Paid	Print Fig.	
<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>		Primary Examiner	
		Application Examiner	
		<b>PREPARED FOR ISSUE</b>	
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